

FORM PTO-1449

U. S DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

FEB 19 2004

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

U 014833-7

SERIAL NO.

10/675,865

APPLICANT

TOSHIYUKI MIYABAYASHI

FILING DATE

GROUP

9/30/2003

1714

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
C8	AA 2002-226741	8/2002	JP	X	
	AB 3-157464	7/1991	JP	X	
	AC 10-110129	4/1998	JP	X	
	AD 7-94634	10/1995	JP	X	
	AE 11-49974	2/1999	JP	X	
	AF 8-59715	3/1996	JP	X	
	AG 8-302228	11/1996	JP	X	
	AH 8-81647	3/1996	JP	X	
↓	AI 5-320276	12/1993	JP	X	

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

C8	AJ	English language translation of JP 2002-226741, August 14, 2002
	AK	English language translation of JP 3-157464, July 5, 1991
	AL	English language translation of JP 10-110129, April 28, 1998
	AM	English language translation of JP 7-94634, October 11, 1995
	AN	English language translation of JP 11-49974, February 23, 1999
	AO	English language translation of JP 8-59715, March 5, 1996
	AP	English language translation of JP 8-302228, November 19, 1996
	AQ	English language translation of JP 8-81647, March 26, 1996
↓	AR	English language translation of JP 5-320276, December 3, 1993

EXAMINER

Calie Sivash

DATE CONSIDERED

1/3/06

EXAMINER:

Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
C8	AA 8-218015	8/1996	JP	X	
	AB 8-295837	11/1996	JP	X	
	AC 9-3376	1/1997	JP	X	
	AD 8-183920	7/1996	JP	X	
	AE 10-46075	2/1998	JP	X	
	AF 10-292143	11/1998	JP	X	
	AG 11-80633	3/1999	JP	X	
	AH 11-349870	12/1999	JP	X	
↓	AI 2000-7961	1/2000	JP	X	

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

C8	AJ	English language translation of JP 8-218015, August 27, 1996
	AK	English language translation of JP 8-295837, November 12, 1996
	AL	English language translation of JP 9-3376, January 7, 1997
	AM	English language translation of JP 8-183920, July 16, 1996
	AN	English language translation of JP 10-46075, February 17, 1998
	AO	English language translation of JP 10-292143, November 4, 1998
	AP	English language translation of JP 11-80633, March 26, 1999
	AQ	English language translation of JP 11-349870, December 21, 1999
↓	AR	English language translation of JP 2000-7961, January 11, 2000

EXAMINER Carrie Shuster DATE CONSIDERED 1/31/06

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
C8	AA 9-31360	2/1997	JP	X	
	AB 9-217019	8/1997	JP	X	
	AC 9-316353	12/1997	JP	X	
	AD 9-104834	4/1997	JP	X	
	AE 9-151342	6/1997	JP	X	
	AF 10-140065	5/1998	JP	X	
	AG 11-152424	6/1999	JP	X	
	AH 11-199783	7/1999	JP	X	
✓	AI 11-209672	8/1999	JP	X	

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

C8	AJ	English language translation of JP 9-31360, February 4, 1997
	AK	English language translation of JP 9-217019, August 19, 1997
	AL	English language translation of JP 9-316353, December 9, 1997
	AM	English language translation of JP 9-104834, April 22, 1997
	AN	English language translation of JP 9-151342, June 10, 1997
	AO	English language translation of JP 10-140065, May 26, 1998
	AP	English language translation of JP 11-152424, June 8, 1999
	AQ	English language translation of JP 11-199783, July 27, 1999
✓	AR	English language translation of JP 11-209672, August 3, 1999

EXAMINER Callie Lewis DATE CONSIDERED 1/31/06

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				YES	NO
C8	AA 9-286939	11/1997	JP	X	
	AB 2000-44852	2/2000	JP	X	
	AC 2000-53897	2/2000	JP	X	
	AD 2000-53898	2/2000	JP	X	
	AE 2000-53899	2/2000	JP	X	
	AF 2000-53900	2/2000	JP	X	
	AG 5-339516	12/1993	JP	X	
↓	AH 11-166145	6/1999	JP	X	
	AI 8-302227	11/1996	JP	X	

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

C8	AJ	English language translation of JP 9-286939, November 4, 1997
	AK	English language translation of JP 2000-44852, February 15, 2000
	AL	English language translation of JP 2000-53897, February 22, 2000
	AM	English language translation of JP 2000-53898, February 22, 2000
	AN	English language translation of JP 2000-53899, February 22, 2000
	AO	English language translation of JP 2000-53900, February 22, 2000
	AP	English language translation of JP 5-339516, December 21, 1993
	AQ	English language translation of JP 11-166145, June 22, 1999
↓	AR	English language translation of JP 8-302227, November 19, 1996

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
C8	AA	10-316909	12/1998	JP	X
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

C8	AJ	English language translation of JP 10-316909, December 2, 1998
	AK	
	AL	
	AM	
	AN	
	AO	
	AP	
	AQ	
	AR	

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DATE CONSIDERED

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